



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: **Toyserkani et al.**
SERIAL NO: **10/697,552**
FILED: **October 31, 2003**
TITLE: **SYSTEM AND METHOD FOR CLOSED-LOOP
CONTROL OF LASER CLADDING BY POWDER
INJECTION**

GROUP ART UNIT: **2125**
EXAMINER: **Sean P. Shechtman**
ATTORNEY DOCKET: **14508**

October 14, 2005

Honorable Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT AND RESPONSE TO OFFICE ACTION

This is in response to the Office Action dated April 21, 2005 for which the initial term for response expired July 21, 2005. Please amend the application as follows.

Amendments to the Specification begin on page 2 of this response.

Amendments to the Claims are reflected in the listing of claims which begins on page 8 of this response.

Amendments to the Drawings begin on page 21 of this response and include an attached replacement drawing sheet.

Remarks/Arguments begin on page 22 of this response.